GL

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01 Mar 2020

About

CMA Jayesh P Desai

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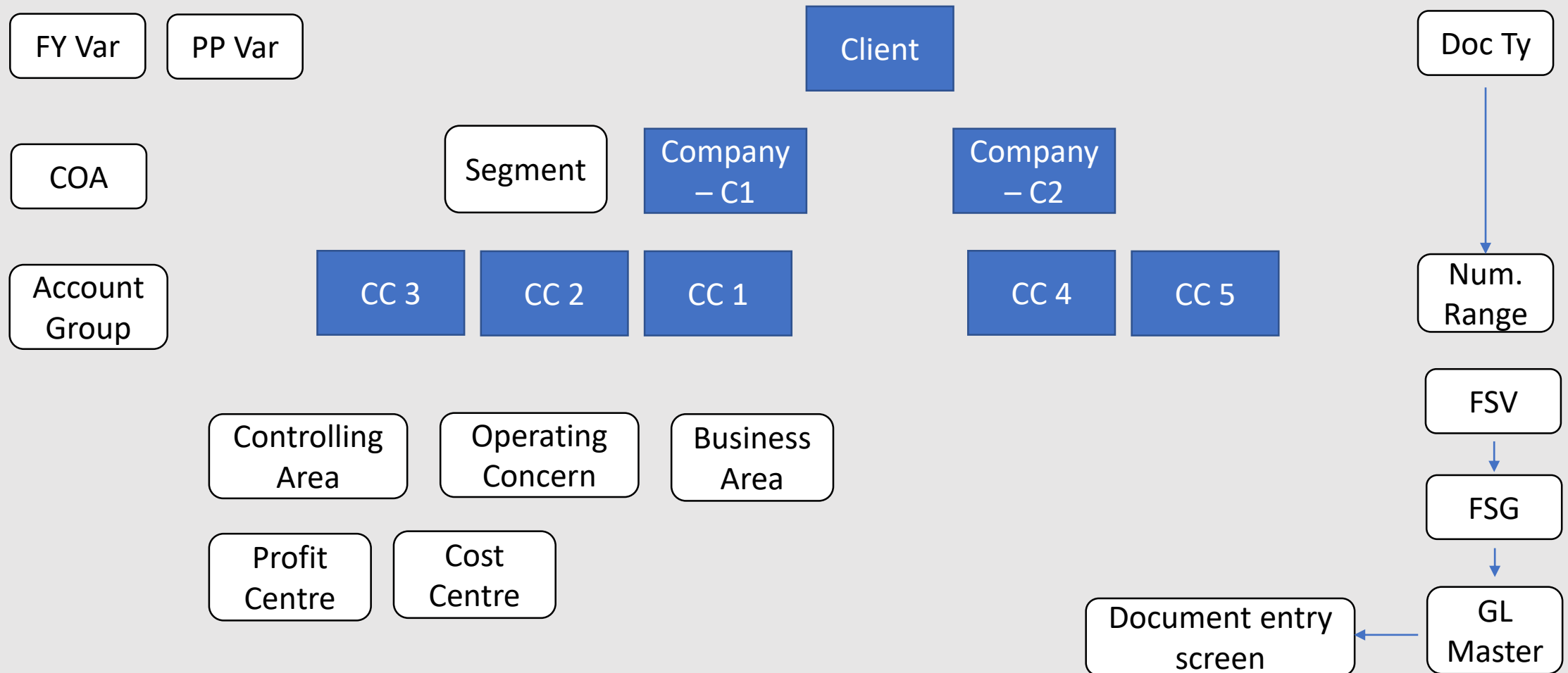Jayeshdesai@rediffmail.com

- Worked on SAP since 1997 as end-user, core team member, consultant and delivery manager
- End-user experience in SAP FI (AP, AR, GL, AA), SAP CO (CCA, PC, PA,PCA)
- Implemented 4 projects in SAP FICO with integration
- Specialised in Product Costing, Profitability Analysis
- Delivered on several large and global SAP & Data Analytics projects
- Head SAP Team (all modules), Head Data Analytics
- Worked with General Motors, Shaw Wallace, Bayer, Colgate, IBM, General Mills

Content

- General Ledger
- P2P
- HR

FI CO Organisation Components

Note: Components are not shown in a hierarchy

Company Code Global Data

Fiscal Year Variant

Posting Period Variant

Change View "Posting Periods: Define Variants": Overview

New Entries

Variant	Name
0001	**Variant 0001**
0002	**CMA1**

Var.	A	From acct	To account	From per.1	Year	To period	Year	From per.2	Year	To period	Year	AuGr
0002	+			1	2019	12	2020	1	2019	17	2019	
0002	A		ZZZZZZZZZZ	1	2019	12	2020	1	2019	12	2020	
0002	D		ZZZZZZZZZZ	1	2019	12	2020	1	2019	12	2020	
0002	K		ZZZZZZZZZZ	1	2019	12	2020	1	2019	12	2020	
0002	M		ZZZZZZZZZZ	1	2019	12	2020	1	2019	12	2020	
0002	S		ZZZZZZZZZZ	1	2019	12	2020	1	2019	12	2020	

Change View "Assign Comp.Code -> Posting Period Variants":

CoCd	Company Name	City	Variant
CMA1	**CMA SAP Training 1**	**Mumbai**	0002
CPBV	**CP Beverage**	**New York**	3000
CPFO	**Good Food**	**Chicago**	3000

Account Type:
A = Asset
D = Debtor
K = Vendor
M = Material
S = General Ledger

Document Number, Type

Number Range Object Accounting document

Subobject	No	Year	From Number	To Number	Number Ran	External
CMA1	01	1992	0100000000	0199999999		
CMA1	01	1993	0100000000	0199999999		
CMA1	01	1999	0100000000	0199999999		
CMA1	01	2020	0100000000	0199999999	100000000	
CMA1	01	9999	0100000000	0199999999		
CMA1	02	1992	0200000000	0299999999		X
CMA1	02	1993	0200000000	0299999999		X
CMA1	02	1999	0200000000	0299999999		X
CMA1	02	2020	0200000000	0299999999		
CMA1	02	9999	0200000000	0299999999		
CMA1	03	2020	0310000000	0399999999		X
CMA1	03	9999	0310000000	0399999999		X
CMA1	04	2020	0400000000	0499999999		X
CMA1	04	9999	0400000000	0499999999		X
CMA1	10	2002	1000000001	1099999999		
CMA1	10	2006	1000000001	1099999999		
CMA1	10	2007	1000000001	1099999999		
CMA1	12	1992	1200000000	1299999999		

Display View "Document Types": Details

Document Type   AA   Asset posting

Properties

Number range	01	Number range information
Reverse DocumentType		
Authorization Group		

Account types allowed
- ☑ Assets
- ☑ Customer
- ☑ Vendor
- ☑ Material
- ☑ G/L account

Special usage
- ☐ Btch input only

Control data
- ☐ Net document type
- ☐ Cust/vend check
- ☑ Negative Postings Permitted
- ☑ Inter-company postgs
- ☐ Enter trading partner

Default values

Ex.rate type for forgn crncy docs

Posting Key

Posting key	Name	Debit/Credit	Account type
37	Other clearing	Credit	Vendor
38	Payment clearing	Credit	Vendor
39	Special G/L credit	Credit	Vendor
40	Debit entry	Debit	G/L account
50	Credit entry	Credit	G/L account
70	Debit asset	Debit	Asset
75	Credit asset	Credit	Asset
80	Inventory taking	Debit	G/L account
81	Costs	Debit	G/L account
82	Inventory difference	Debit	G/L account
83	Price difference	Debit	G/L account
84	Consumption	Debit	G/L account
85	Change in stock	Debit	G/L account
86	GR/IR debit	Debit	G/L account
89	Stock inwrd movement	Debit	Material
90	Inventory taking	Credit	G/L account
91	Costs	Credit	G/L account
92	Inventory difference	Credit	G/L account
93	Price difference	Credit	G/L account

Posting Key 40 **Debit entry**

Debit/credit indicator
- ● Debit
- ○ Credit

Account type
- ○ Customer
- ○ Vendor
- ● G/L account
- ○ Assets
- ○ Material

Other attributes
- ☐ Sales-related
- ☐ Special G/L

Reversal posting key 50
- ☐ Payment transaction

Field Status Variant, Group

FSG General Data

Maintain Field Status Group: General data

🗎 Field check

General Data	Page 1 / 1
Field status variant 0001 Group G001	
General (with text, allocation)f	

General data

	Suppress	Req. Entry	Opt. entry
Assignment number	○	○	⦿
Text	○	○	⦿
Invoice Reference	⦿	○	○
Hedging	⦿	○	○
Collective Invoice	⦿	○	○
Reference specification 1/2	⦿	○	○
Reference specification 3	⦿	○	○
Inflation Index	⦿	○	○

FSV, FSG Assignment

Display View "Assign Company Code -> Field Status Variant": Overview

CoCd	Company Name	City	Fld stat.var.
CMA1	CMA SAP Training 1	Mumbai	0001
CPBV	CP Beverage	New York	1000
CPFO	Good Food	Chicago	1000

FSV

FSG

Display G/L Account Centrally

Edit financial statement version   Edit set   Edit cost element

G/L Account   100000   Equity Share Capital
Company Code   CMA1   CMA SAP Training 1   With Template

Type/Description   Control Data   Create/bank/interest   Key word/translation   I...

Control of document creation in company code

Field status group   G001   General (with text, allocation)f
☐ Post automatically only
☐ Supplement auto. postings
☐ Recon. acct ready for input

Chart of Account

Display View "List of All Charts of Accounts":

Chart of Accts	Chart of accounts description
CARO	Chart of accounts - international
CARU	Chart of accounts - Russia
CASK	Chart of accounts - Slovakia
CASL	Chart of accounts - international
CATW	Chart of accounts - Taiwan
CAUA	Chart of accounts - Ukraine
CAUS	Chart of accounts - United States
CMAI	IA India COA
CONS	Corporate group chart of accounts
ES00	Chart of accounts - Spain
ES01	
FOFO	New Chart Account for AA11
FUMI	CHART OF ACCOUNT FOR FUMI OUTLET LTD
FUNK	FUNKY CHART OF ACCOUNT
GKR	German Joint Standard Accounting System
IKR	Chart of accounts - industry Germany
INT	Chart of accounts - international

Display View "List of All Charts of Accounts": Details

Chart of Accts: CMAI
Description: CMA India COA

General specifications

Maint.language	English
Length of G/L account number	6

Integration

Controlling integration	Manual creation of cost elements

Consolidation

Group Chart of Accts	

Status

☐ Blocked

Change View "Assign Company Code -> Chart Of Accounts": Overvie

CoCd	Company Name	City	Chrt/Accts	Cty ch/act
CL01	TRM Chile	Chile	INT1	
CL02	Chile TRM	Chile	INT1	
CM01	CM Germany	Frankfurt	INT	GKR
CMA1	CMA SAP Training 1	Mumbai	CMAI	
CPBV	CP Beverage	New York	CAUS	

Account Group

Tolerance Group

Ledger

In this Customizing activity, you define the ledgers that you use in general ledger accounting. The ledgers are based on a totals table. SAP recommends that you use the shipped standard totals table *FAGLFLEXT*. A distinction is made between the following ledger types:

•**Leading Ledger**
The leading ledger is based on the same accounting principle as that of the consolidated financial statement. It is integrated with all subsidiary ledgers and is updated in all company codes. You must designate exactly one ledger as the leading ledger.
In each company code, the leading ledger is automatically assigned the settings that apply to that company code: the currencies, the fiscal year variant, and the variant of the posting periods.
•**Non-Leading Ledger**
The non-leading ledgers are parallel ledgers to the leading ledger. They can be based, for example, on local accounting principles such as German Commercial Code or US GAAP or Income Tax
You have to activate a non-leading ledger for each company code.
For each ledger that you create, a **ledger group** of the same name is automatically created.

Caution:
As soon as the leading ledger contains transaction data, the *Leading* indicator can no longer be deselected.

Ledger

Change View "Define Ledgers in General Ledger Accounting": Overview

New Entries

Define Ledgers in General Ledger Accounting

Ld	Ledger Name	Totals Table	Leading
0D		FAGLFLEXT	☐
0L	Leading Ledger	FAGLFLEXT	☑
0M	Export ledger to 0G	FAGLFLEXT	☐
1D		FAGLFLEXT	☐
1L	Leading Ledger	FAGLFLEXT	☐
B2	Non-Leading BS-UK GAAP	FAGLFLEXT	☐
B3	Non-Leading BS-SG GAAP	FAGLFLEXT	☐
B4	Non-Leading BS-US GAAP	FAGLFLEXT	☐
BZ	Brazil	FAGLFLEXT	☐
GF	demo	FAGLFLEXT	☐
L5	IAS	FAGLFLEXT	☐
L6	local	FAGLFLEXT	☐
L7	US Local	FAGLFLEXT	☐

Change View "Additional Local Currencies For Company Code": Details

New Entries

Company Code CMA1   CMA SAP Training 1

1st local currency

Crcy type	10	Company code currency	Currency	INR
Valuation	0	Legal Valuation		
ExRateType	M	Standard translation at average rate		
Srce curr.	1	Translation taking transaction currency as a basis		
TrsDte typ	3	Translation date		

Retained Earnings

GL Master – Receivables

GL Master - Payable

GL Master – Assets

GL Master – P&L

GL Master – Balance Sheet

GL Master – Post Automatic

GL Master – Open Item Management

Putting it ALL Together

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Thanks!